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GK-ZEI-3103C/500343.20100 UTILITY Attorney Docket No. PATENT APPLICATION Gerhard J. Mueller First Inventor **TRANSMITTAL** MICROSCOPE FOR REFLECTED-LIGHT AND TRANSMITTED-LIGHT

Express Mail Label No. EV 292 390 415 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Patent Application Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or it an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages | 17 (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12 [Total Pages Citations 5. Oath or Declaration Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: Petition for three month extension 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09,658,321 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit: 2872 Prior application information: Examiner T. Q. Nguyen For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 026418 Correspondence address below Customer Number or Bar Code Label Harry K. Ahn, Esq. Name Reed Smith LLP 599 Lexington Avenue <u>Address</u> Zip Code 10022-7650 State City New York New York Fax 212-521-5450 Country **United States** Telephone (212) 521-5400 Registration No. (Attorney/Agent) 40,243 Harry K. Ahn, Esq. Name (Print/Type) February 26, 2004 Date Signature

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PTO/SB/17 (10-03)

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Complete if Known FEE TRANSMITTAL Unknown **Application Number** for FY 2004 February 26, 2004 Filing Date Gerhard J. Muller First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Unknown **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Unknown Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1.720.00 GK-ZFI-3103/500343 20100 Attorney Docket No.

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METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Check Credit card Money Other None					3. ADDITIONAL FEES							
Deposit Account:						Small -						
Deposit				Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid			
Account Number	50-1529	<u>.</u>		1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit Account	REED SMITH LLP			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)					130	1053		Non-English specification				
Charge fee(s) indicated below Credit any overpayments					2,520	1812	•	For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee				1805	1,840*	1805	1,840*	Requesting publication of SIR after	1 1			
to the above-identified deposit account.								Examiner action				
FEE CALCULATION				1251	110	2251	55	Extension for reply within first month				
1. BASIC FI	LING FEE		·	1252	420	2252	210	Extension for reply within second month	950.00			
Large Entity S	Small Entity			1253	950	2253	475	Extension for reply within third month				
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month				
	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal				
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal				
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing				
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>			
ļ	١	SUBTOTAL (1) (\$) 77	70.00	1452	110	2452	55	Petition to revive - unavoidable				
				1453	1,330	2453	665	Petition to revive - unintentional	\vdash			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2501		Utility issue fee (or reissue)					
7-4-1 Claire	[20]	Extra Claims below	Fee Paid	1502	480	2502		Design issue fee				
Total Claims Independent	20 -20			1503	640	2503		Plant issue fee	\vdash			
Claims Multiple Depe	3 - 3			1460	130	1460	130	Petitions to the Commissioner				
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Large Entity Fee Fee	Small Entity Fee Fee	L Fee Description		1806	180	1806		Submission of Information Disclosure Stmt				
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)				
1202 18 1201 86	2202 2201 4		excess of 3	1809	770	2809	9 385	5 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290	2203 14		•	1810	770	281	0 385	5 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86	2204 4	3 ** Reissue independen over original patent	t claims	1801	770	2801	385					
1205 18	2205	** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0					Other fee (specify)							
SUBTOTAL (2) (\$) U					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 950.00							

SUBMITTED BY					(Complete (if applicable))
Name (Print/Type)	Harry K. Ahn,		Registration No. (Attorney/Agent)	40,243	Telephone	212-521-5400
Signature	Hain	all			Date	February 26, 2004

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